Index of Claims

| Application/Contro | ol No. |
|--------------------|--------|
|--------------------|--------|

10/775,261

Examiner

Barry Choobin

Applicant(s)/Patent under Reexamination

ALDRICH ET AL.

Art Unit

2623

| √ | Rejected |
|----|----------|
| 11 | Allowed |

(Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal
O Objected

| Cla | aim | Date | | | | | | Claim Date | | | | | | ۱[| Cla | im | Date | | | | | | | | | | | | | |
|-----------|----------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|---------------|-----------------------|--------------|--------|-------------------|----------|---------------|---------|---------------|---------------------------------------------------|---------|---------------|---|------|-------|----------|---|----------|--------|-----|--------|---------------|-------------|--------|--------|
| | - | | | | | | | | | | - | | | | | | | | | | ᆁ | | | | | | | | | П |
| Final | Original | 12/8/05 | | | | | 1 1 | | | Final | Original | | - 1 | 1 1 | | | 1 1 | | | Final | Original | | | | | | | l | | ıl |
| j iĒ | į | 18 | | | | | Ιİ | | | iĒ |) rig | | | 1 1 | | | ΙI | | | 這 | , jr | | | | i | | | | | iΙ |
| L | | Ľ | | | | | | | | | ٥ | | | | | | | | iiL | | | | | | | | | | | |
| | 1 | | | | | | | | | | 51 | | T | | | | | | ii[| | 101 | | | | | | | | | П |
| 1 | 2 | = | | | | | | | | | 52 | | | | | | | | | | 102 | | | | | | | | | |
| 2 | 3 | = | | | | | | | | | 53 | | | | | | | | | | 103 | | | | | | | | | |
| 3 | 4 | = | | | | | | | | | 54 | | | | | | | | | | 104 | | | | | | | | | |
| 4 | 5 | = | | | | | | | | | 55 | | | | | | | | ::[| | 105 | | | | | | | | | |
| 5 | 6 | = | | | | | | | | | 56 | | | | | | | | ::[| | 106 | | | | | | | | | |
| 6 | 7 | = | | | | | | | | | 57 | | | | | | | | ii L | | 107 | | | | | | | | | |
| 7 | 8 | = | | | | | | | _ !!! | | 58 | | | | | | | | L | | 108 | | | | | | | | | |
| 8 | 9 | lΞ | | | | | | | | | 59 | | | | | | | | ii L | | 109 | | | | | | | | | |
| 9 | 10 | = | | | | | | | | | 60 | | | | | | | | #E | | 110 | | | | | | | | | |
| 10 | 11 | = | | | | | | | | | 61 | | | | | | | | ĿL | | 111 | | | | | | | | | |
| | 12 | | | | | | | | | | 62 | | | | $oxed{oxed}$ | | | | | | 112 | | | | | | $\overline{}$ | | | |
| 11 | 13 | = | | | | | | | | | 63 | | | | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | | | | [| | 113 | | | | | | | | | |
| 12 | 14 | = | | | L | | \Box | | | | 64 | | | Ш | | | | | | | 114 | | | | | | | | | |
| 13 | 15 | = | | | | | | | | | 65 | | | | | | | | #[| | 115 | | | | | | | | | |
| 14 | 16 | = | | | | | | | | | 66 | | | | | | | | ::[| | 116 | | | | | | | | | |
| 15 | 17 | = | | | | | | | | | 67 | | | | | | | | | | 117 | | | | | | | | | |
| | 18 | | | | | | | | | | 68 | | | | | | | | | | 118 | | | | | | | | | П |
| 16 | 19 | = | | | | | | | | | 69 | | | | | | | | :[| | 119 | | | | | | | | | |
| 17 | 20 | Ξ | | | | | | | | | 70 | | | | | | | | | | 120 | | | | | | | | \neg | П |
| 18 | 21 | = | | | | | | | | | 71 | | | | | | | | | | 121 | | | | | | | | \neg | \Box |
| 19 | 22 | = | | | | | | | | | 72 | | | | | | | | | | 122 | | | | | | | \Box | \neg | П |
| 20 | 23 | = | | | | | | | | | 73 | | | | | | | | ::[| | 123 | | | | | | | П | \Box | П |
| 21 | 24 | = | | | | | | | | | 74 | | | | | | | | #[| | 124 | | | | | | | | \Box | П |
| 22 | 25 | = | | | | | | | | | 75 | | | | | | | | :[| | 125 | | | | | | | | | |
| 23 | 26 | = | | | | | | | | | 76 | | | | | | | | [| | 126 | | | | | | | | | |
| 24 | 27 | = | | | | | | | | | 77 | | | | | | | | ::[| | 127 | | | | | | | | | |
| 25 | 28 | = | | | | | | | | | 78 | | | | | | | | ii [| | 128 | | | | | | | | | |
| 26 | 29 | = | | | | | | | | | 79 | | | Ш | | | | | ii L | | 129 | | | | | | | | | |
| 27 | 30 | = | | | | | | | | | 80 | | | | | | | | ::L | | 130 | | | | | | | | | |
| 28 | 31 | = | | | \perp | | | | | | 81 | | | | | L. | | | ::L | | 131 | | | | | | | | | |
| 29 | 32 | Ξ | \perp | | | | | | _ :::: | | 82 | | | | | | | _ | iiL | | 132 | | | | | | | | | |
| 30 | 33 | = | | ╧ | | | \sqcup | | _ | | 83 | | | | | | | | L | | 133 | | | | | | l | | | |
| 31 | 34 | = | \perp | 4 | 4_ | Ш | | . | _ | $ldsymbol{f eta}$ | 84 | $\perp \perp$ | | $\perp \perp$ | _ _ | \perp | \sqcup | _ | L | | 134 | | | | | | l | \perp | | |
| 32 | 35 | = | \perp | 4 | \perp | \sqcup | | \perp | _ | <u></u> | 85 | \perp | | \sqcup | \perp | | \sqcup | _ | L | | 135 | | | | | | | | | |
| 33 | 36 | = | ot | \perp | | Ш | \sqcup | \bot | 4 | L | 86 | | \perp | \sqcup | $\perp \! \! \! \! \! \! \! \! \perp$ | 1 | | | L | | 136 | | | | | | | | | |
| 34 | 37 | = | igspace | | \perp | Ш | \sqcup | _ _ | _ | L | 87 | \perp | _ _ | \sqcup | | _ | Ш | _ | L | | 137 | | | | | | | | | |
| 35 | 38 | ļΞ | | 4 | 1 | \sqcup | | \perp | _ !!!! | <u> </u> | 88 | \perp | - - | $\sqcup \bot$ | ᆚ | _ | $\sqcup \bot$ | _ | iL | | 138 | | | | | | | | | |
| 36 | 39 | = | \perp | \perp | | Ш | Ш | | _ | ldash | 89 | \perp | | \sqcup | \perp | | Ш | | L | 1 | 139 | | | | [| _ | \Box | ${ m \bot}$ | | \Box |
| 37 | 40 | 트 | $\sqcup \bot$ | \perp | 1 | \sqcup | Ц | _ | _ | | 90 | $\perp \perp$ | | \sqcup | \perp | 4_ | Ш | | L | | 140 | | \dashv | | | | | | | |
| 38 | 41 | = | | \perp | \perp | \sqcup | Ш | \perp | _ | | 91 | | | | | \perp | | _ | L | | 141 | | | | | | | | | |
| 39 | 42 | = | | \perp | \perp | \sqcup | \sqcup | \perp | _ | لحجا | 92 | ot | | \sqcup | \bot | | $\sqcup \bot$ | | L | | 142 | | | | |] | | [| | \Box |
| 40 | 43 | = | _ | \perp | \perp | \sqcup | Ш | \downarrow | _ | $oxed{oxed}$ | 93 | | | \sqcup | \perp | | | _ | L | | 143 | | [| [| | _] | \Box | | \Box | |
| L | 44 | _ | | 4 | <u> </u> | \bot | \sqcup | \dashv | _ | | 94 | | | $\sqcup \bot$ | \perp | _ | \sqcup | _ | L | | 144 | | _ | _ | | | | \Box | [| \Box |
| | 45 | | $\perp \!\!\! \perp$ | 4 | _ | \sqcup | $\sqcup \!\!\! \perp$ | 4 | _ | | 95 | \perp | | \sqcup | _ _ | _ | \sqcup | _ | L | | 145 | | | | | | | | ! | \Box |
| | 46 | _ | $\perp \perp$ | 4 | _ | \sqcup | | _ | _ | ш | 96 | \perp | | \sqcup | \perp | | Щ. | _ | L | | 146 | | | _ | | \Box | \Box | _ | _ | |
| L . | 47 | _ | $\sqcup \! \! \perp$ | 1 | _ | \sqcup | \sqcup | \bot | 4 | | 97 | _ _ | | $\sqcup \bot$ | \perp | 4 | \vdash | | L | | 147 | | _ | | `_ | | | | | |
| | 48 | <u> </u> | | \bot | - | + | \vdash | 4 | 4 | | 98 | \dashv | | \sqcup | | | \sqcup | _ | L | | 148 | Ц | _ | | | | | _ | | Ш |
| | 49 | _ | \perp | 4- | \bot | \sqcup | $\vdash \vdash$ | \dashv | 4 | | 99 | | _ | \sqcup | | | $\sqcup \bot$ | _ | L | | 149 | | \perp | \Box | _ | _ | | ᆚ | ᆜ | \Box |
| لــــا | 50 | | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}$ | ┸ | | $\perp \perp$ | Ш | L | | L | 100 | | | 1 1 | | | | | | | 150 | | | - 1 | - 1 | - 1 | - 1 | | | . 1 |